The following set of tables includes outcome measures definitions as defined by the National Reporting System (NRS). Each table represents specific NRS Educational Functioning Level Descriptors (EFL). Adult Basic Education (ABE), Adult Secondary Education (ASE), and English as Second Language (ESL) definitions are presented. Assessments approved by the Office of Adult Education and Literacy are included with the specific scale score ranges for the designated EFL. In addition, the target performance is indicated for each EFL.

### **ABE Beginning Literacy**

Test Benchmark and Scale Scores	Basic Reading and Writing Skills	Numeracy Skills	Functional and Workplace Skills	Target Performance
TABE (7–8 and 9–10) Reading: 160 – 367 Applied Math: 160 – 344 Language: 160 – 392  CASAS (ABE) Reading: 0 – 200	Individual has no or minimal reading and writing skills. May have little or no comprehension of how print corresponds to spoken language and may have difficulty using a writing instrument. At the upper range of this level, individual can recognize, read, and write letters and numbers but has a limited understanding of connected prose and may need frequent rereading. Can write a limited number of basic sight words and familiar words and phrases; may also be able to write simple sentences or phrases, including very simple messages. Can write basic personal information. Narrative writing is disorganized and unclear, inconsistently uses simple punctuation (e.g., periods, commas, question marks), and contains frequent errors in spelling.	Individual has little or no recognition of numbers or simple counting skills or may have only minimal skills, such as the ability to add or subtract single digit numbers.	Individual has little or no ability to read basic signs or maps and can provide limited personal information on simple forms. The individual can handle routine entry-level jobs that require little or no basic written communication or computational skills and no knowledge of computers or other technology.	(2006 – 2007) 46%

### Follow-up Goals Target Performance 2006 – 2007:

- Obtain High School Diploma, EDP Credential or GED: 85%
- Entering Employment: 30%Retaining Employment: 53%
- Entering Post-Secondary Education: 33%



### **ABE Beginning Basic Education**

Test Benchmark and Scale Scores	Basic Reading and Writing Skills	Numeracy Skills	Functional and Workplace Skills	Target Performance
TABE (7–8 and 9–10) Reading: 368 – 460	Individual can read simple material on familiar subjects and comprehend simple and	Individual can count, add, and subtract three digit numbers, can perform multiplication through 12,	Individual is able to read simple directions, signs, and maps, fill out simple forms requiring basic	(2006 – 2007)
Applied Math: 345 – 444 Language: 393 – 490  CASAS (ABE) Reading: 201 – 210 Math: 0 – 200	compound sentences in single or linked paragraphs containing a familiar vocabulary; can write simple notes and messages on familiar situations but lacks clarity and focus. Sentence structure lacks variety, but individual shows some control of basic grammar (e.g., present and past tense) and consistent use of	can identify simple fractions, and perform other simple arithmetic operations.	personal information, write phone messages, and make simple changes. There is minimal knowledge of and experience with using computers and related technology. The individual can handle basic entry level jobs that require minimal literacy skills; can recognize very short, explicit, pictorial texts (e.g., understands	49%
	punctuation (e.g., periods, capitalization).		logos related to worker safety before using a piece of machinery); and can read want ads and complete simple job applications.	

#### Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%



#### **ABE Intermediate Low**

Test Benchmark and Scale Scores	Basic Reading and Writing Skills	Numeracy Skills	Functional and Workplace Skills	Target Performance
TABE (7–8 and 9–10) Reading: 461 – 517 Applied Math: 445 – 500 Language: 491 – 523  CASAS (ABE) Reading: 211 – 220 Math: 201 – 210	Individual can read text on familiar subjects that have a simple and clear underlying structure (e.g., clear main idea, chronological order); can use context to determine meaning; can interpret actions required in specific written directions; can write simple paragraphs with a main idea and supporting details on familiar topics (e.g., daily activities, personal issues) by recombining learned vocabulary and structures; and can self and peer edit for spelling and punctuation errors.	Individual can perform with high accuracy all four basic math operations using whole numbers up to three digits and can identify and use all basic mathematical symbols.	Individual is able to handle basic reading, writing, and computational tasks related to life roles, such as completing medical forms, order forms, or job applications; and can read simple charts, graphs, labels, and payroll stubs and simple authentic material if familiar with the topic. The individual can use simple computer programs and perform a sequence of routine tasks given direction, using technology (e.g., fax machine, computer operation). The individual can qualify for entry level jobs that require following basic written instructions and diagrams with assistance, such as oral clarification; can write a short report or message to fellow workers; and can read simple dials and scales and take routine measurements.	(2006 – 2007) 48%

### Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%Retaining Employment: 53%

• Entering Post-Secondary Education: 33%



### **ABE Intermediate High**

Test Benchmark and Scale Scores	Basic Reading and Writing Skills	Numeracy Skills	Functional and Workplace Skills	Target Performance
TABE (7–8 and 9–10)  Reading: 518 – 566  Applied Math: 501 – 553	Individual is able to read simple descriptions and narratives on familiar subjects or from which new vocabulary can be	Individual can perform all four basic math operations with whole numbers and fractions; can determine correct math operations	Individual is able to handle basic life skills tasks such as graphs, charts, and labels and can follow multi-step diagrams; can read authentic	(2006 – 2007) <b>48%</b>
Language: 524 – 559  CASAS (ABE)  Reading: 221 – 235  Math: 211 – 225	determined by context and can make some minimal inferences about familiar texts and compare and contrast information from such texts but not consistently. The individual can write simple	for solving narrative math problems and can convert fractions to decimals and decimals to fractions; and can perform basic operations on fractions.	materials on familiar topics, such as simple employee handbooks and payroll stubs; can complete forms such as a job application and reconcile a bank statement. Can handle jobs that involve following	40%
WorkKeys Reading: 75 – 78 Math: 75 – 77 Writing: 75 – 77	narrative descriptions and short essays on familiar topics and has consistent use of basic punctuation but makes grammatical errors with complex structures.		simple written instructions and diagrams; can read procedural texts, where the information is supported by diagrams, to remedy a problem, such as locating a problem with a machine or carrying out repairs using a repair manual. The individual can learn or work with most basic computer software, such	
			as using a word processor to produce own texts, and can follow simple instructions for using technology.	

### Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%



#### **ASE Low**

Test Benchmark and Scale Scores	Basic Reading and Writing Skills	Numeracy Skills	Functional and Workplace Skills	Target Performance
TABE (7–8 and 9–10) Reading: 567 – 595 Applied Math: 554 – 589 Language: 560 – 585  CASAS (ABE) Reading: 236 – 245 Math: 226 – 235  WorkKeys Reading: 79 – 81 Math: 78 – 81 Writing: 78 – 85	Individual can comprehend expository writing and identify spelling, punctuation, and grammatical errors; can comprehend a variety of materials such as periodicals and no technical journals on common topics; can comprehend library reference materials and compose multi-paragraph essays; can listen to oral instructions and write an accurate synthesis of them; and can identify the main idea in reading selections and use a variety of context issues to determine meaning. Writing is organized and cohesive with few mechanical errors; can write using a complex sentence structure; and can write personal notes and letters that accurately reflect thoughts.	Individual can perform all basic math functions with whole numbers, decimals, and fractions; can interpret and solve simple algebraic equations, tables, and graphs and can develop own tables and graphs; and can use math in business transactions.	Individual is able or can learn to follow simple multi-step directions and read common legal forms and manuals; can integrate information from texts, charts, and graphs; can create and use tables and graphs; can complete forms and applications and complete resumes; can perform jobs that require interpreting information from various sources and writing or explaining tasks to other workers; is proficient using computers and can use most common computer applications; can understand the impact of using different technologies; and can interpret the appropriate use of new software and technology.	(2006 – 2007) 60%

### Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%



### **ASE High**

Test Benchmark and Scale Scores	Basic Reading and Writing Skills	Numeracy Skills	Functional and Workplace Skills	Target Performance
TABE (7–8 and 9–10) Reading: 596 – 812 Applied Math: 590 – 795 Language: 586 – 826  CASAS (ABE) Reading: 246 – 269 Math: 236 – 268  WorkKeys Reading: 82 – 90 Math: 82 – 90 Writing: 86 – 90	Individual can comprehend, explain, and analyze information from a variety of literacy works, including primary source materials and professional journals, and can use context cues and higher order processes to interpret meaning of written material. Writing is cohesive with clearly expressed ideas supported by relevant detail, and individual can use varied and complex sentence structures with few mechanical errors.	Individual can make mathematical estimates of time and space and can apply principles of geometry to measure angles, lines, and surfaces and can also apply trigonometric functions.	Individual is able to read technical information and complex manuals; can comprehend some college level books and apprenticeship manuals; can function in most job situations involving higher order thinking; can read text and explain a procedure about a complex and unfamiliar work procedure, such as operating a complex piece of machinery; can evaluate new work situations and processes; and can work productively and collaboratively in groups and serve as facilitator and reporter of group work. The individual is able to use common software and learn new software applications; can define the purpose of new technology and software and select appropriate technology; can adapt use of software or technology to new situations; and can instruct others, in written or oral form, on software and technology use.	(2006 – 2007) N/A

# Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%Retaining Employment: 53%

• Entering Post-Secondary Education: 33%



# **ESL Beginning Literacy**

Test Benchmark and Scale Scores	Speaking and	Basic Reading and	Functional and	Target
	Listening Skills	Writing Skills	Workplace Skills	Performance
BEST Plus Oral: 0 – 400 Speaking and Listening: 0 – 400  CASAS (ESL) Reading: 0 – 180 Speaking and Listening: 0 – 180 Single Score: 0 – 180  BESTEL Form 1, Writing: 0 – 20 Form 2, Writing: 0 – 20 Form 3, Writing: 0 – 20  BEST Long Form Oral: 0 - 15 Reading and Writing: 0 – 7 Speaking and Listening: 0 – 15  REEP Writing Writing: 0 – 0	Individual cannot speak or understand English, or understands only isolated words or phrases.	Individual has no or minimal reading or writing skills in any language. May have little or no comprehension of how print corresponds to spoken language and may have difficulty using a writing instrument.	Individual functions minimally or not at all in English and can communicate only through gestures or a few isolated words, such as name and other personal information; may recognize only common signs or symbols (e.g., stop sign, product logos); can handle only very routine entry-level jobs that do not require oral or written communication in English. There is no knowledge or use of computers or technology.	(2006 – 2007) 40%

### Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%



# **ESL Low Beginning**

Test Benchmark and	Speaking and	Basic Reading and	Functional and	Target
Scale Scores	Listening Skills	Writing Skills	Workplace Skills	Performance
BEST Plus Oral: 401 – 417 Speaking and Listening: 401 – 417  CASAS (ESL) Reading: 181 – 190 Speaking and Listening: 181 – 190 Single Score: 181 – 190  BESTEL Form 1, Writing: 21 – 25 Form 2, Writing: 21 – 25 Form 3, Writing: 21 – 25 Form 3, Writing: 21 – 25 Second Form Oral: 16 – 28 Reading and Writing: 8 – 35 Speaking and Listening: 16 – 28  REEP Writing Writing: 1 – 1.6	Individual can understand basic greetings, simple phrases and commands. Can understand simple questions related to personal information, spoken slowly and with repetition. Understands a limited number of words related to immediate needs and can respond with simple learned phrases to some common questions related to routine survival situations. Speaks slowly and with difficulty. Demonstrates little or no control over grammar.	Individual can read numbers and letters and some common sight words. May be able to sound out simple words. Can read and write some familiar words and phrases, but has a limited understanding of connected prose in English. Can write basic personal information (e.g., name, address, telephone number) and can complete simple forms that elicit this information.	Individual functions with difficulty in social situations and in situations related to immediate needs. Can provide limited personal information on simple forms, and can read very simple common forms of print found in the home and environment, such as product names. Can handle routine entry level jobs that require very simple written or oral English communication and in which job tasks can be demonstrated. May have limited knowledge and experience with computers.	(2006 – 2007) 38%

# Follow-up Goals Target Performance 2006 – 2007:

- Obtain High School Diploma, EDP Credential or GED: 85%
- Entering Employment: 30%
- Retaining Employment: 53%
- Entering Post-Secondary Education: 33%



# **ESL High Beginning**

Test Benchmark and Scale Scores	Speaking and	Basic Reading and	Functional and	Target
	Listening Skills	Writing Skills	Workplace Skills	Performance
BEST Plus Oral: 418 – 438 Speaking and Listening: 418 – 438  CASAS (ESL) Reading: 191 – 200 Speaking and Listening: 191 – 200 Single Score: 191 – 200  BESTEL Form 1, Writing: 26 – 30 Form 2, Writing: 26 – 30 Form 3, Writing: 26 – 30 Form 3, Writing: 26 – 30  BEST Long Form Oral: 29 – 41 Reading and Writing: 36 – 46 Speaking and Listening: 29 – 41  REEP Writing Writing: 1.7 – 2.2	Individual can understand common words, simple phrases, and sentences containing familiar vocabulary, spoken slowly with some repetition. Individual can respond to simple questions about personal everyday activities, and can express immediate needs, using simple learned phrases or short sentences. Shows limited control of grammar.	Individual can read most sight words, and many other common words. Can read familiar phrases and simple sentences but has a limited understanding of connected prose and may need frequent re-reading.  Individual can write some simple sentences with limited vocabulary. Meaning may be unclear. Writing shows very little control of basic grammar, capitalization and punctuation and has many spelling errors.	Individual can function in some situations related to immediate needs and in familiar social situations. Can provide basic personal information on simple forms and recognizes simple common forms of print found in the home, workplace and community. Can handle routine entry level jobs requiring basic written or oral English communication and in which job tasks can be demonstrated. May have limited knowledge or experience using computers.	(2006 – 2007) 38%

# Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%Retaining Employment: 53%

• Entering Post-Secondary Education: 33%



#### **ESL Intermediate Low**

Test Benchmark and	Speaking and	Basic Reading and	Functional and	Target
Scale Scores	Listening Skills	Writing Skills	Workplace Skills	Performance
BEST Plus Oral: 439 – 472 Speaking and Listening: 439 – 472  CASAS (ESL) Reading: 201 – 210 Speaking and Listening: 201 – 210 Single Score: 201 – 210  BESTEL Form 1, Writing: 31 – 39 Form 2, Writing: 31 – 39 Form 3, Writing: 31 – 39 Form 3, Writing: 31 – 39  BEST Long Form Oral: 42 – 50 Reading and Writing: 47 – 53 Speaking and Listening: 42 – 50  REEP Writing Writing: 2.3 – 3.4	Individual can understand simple learned phrases and limited new phrases containing familiar vocabulary spoken slowly with frequent repetition; can ask and respond to questions using such phrases; can express basic survival needs and participate in some routine social conversations, although with some difficulty; and has some control of basic grammar.	Individual can read simple material on familiar subjects and comprehend simple and compound sentences in single or linked paragraphs containing a familiar vocabulary; can write simple notes and messages on familiar situations but lacks clarity and focus. Sentence structure lacks variety but shows some control of basic grammar (e.g., present and past tense) and consistent use of punctuation (e.g., periods, capitalization).	Individual can interpret simple directions and schedules, signs, and maps; can fill out simple forms but needs support on some documents that are not simplified; and can handle routine entry level jobs that involve some written or oral English communication but in which job tasks can be demonstrated. Individual can use simple computer programs and can perform a sequence of routine tasks given directions using technology (e.g., fax machine, computer).	(2006 – 2007) 43%

### Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

• Entering Employment: 30%

Retaining Employment: 53% Entering Post-Secondary Education: 33%



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### **ESL Intermediate High**

Test Benchmark and	Speaking and	Basic Reading and	Functional and	Target
Scale Scores	Listening Skills	Writing Skills	Workplace Skills	Performance
BEST Plus Oral: 473 – 506 Speaking and Listening: 473 – 506  CASAS (ESL) Reading: 211 – 220 Speaking and Listening: 211 – 220 Single Score: 211 – 220  BESTEL Form 1, Writing: 40 – 52 Form 2, Writing: 40 – 52 Form 3, Writing: 40 – 52 Form 3, Writing: 40 – 52  BEST Long Form Oral: 51 – 57 Reading and Writing: 54 – 65 Speaking and Listening: 51 – 57  REEP Writing Writing: 3.5 – 4.8	Individual can understand learned phrases and short new phrases containing familiar vocabulary spoken slowly and with some repetition; can communicate basic survival needs with some help; can participate in conversation in limited social situations and use new phrases with hesitation; and relies on description and concrete terms. There is inconsistent control of more complex grammar.	Individual can read text on familiar subjects that have a simple and clear underlying structure (e.g., clear main idea, chronological order); can use context to determine meaning; can interpret actions required in specific written directions; can write simple paragraphs with main idea and supporting details on familiar topics (e.g., daily activities, personal issues) by recombining learned vocabulary and structures; and can self and peer edit for spelling and punctuation errors.	Individual can meet basic survival and social needs, can follow some simple oral and written instruction, and has some ability to communicate on the telephone on familiar subjects; can write messages and notes related to basic needs; can complete basic medical forms and job applications; and can handle jobs that involve basic oral instructions and written communication in tasks that can be clarified orally. Individual can work with or learn basic computer software, such as word processing, and can follow simple instructions for using technology.	(2006 – 2007) 41%

### Follow-up Goals Target Performance 2006 – 2007:

• Obtain High School Diploma, EDP Credential or GED: 85%

Entering Employment: 30%
 Potaining Employment: 53%

Retaining Employment: 53%
Entering Post-Secondary Education: 33%



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#### **ESL Advanced**

Test Benchmark and	Speaking and	Basic Reading and	Functional and	Target
Scale Scores	Listening Skills	Writing Skills	Workplace Skills	Performance
BEST Plus Oral: 507 – 540 Speaking and Listening: 507 – 540  CASAS (ESL) Reading: 221 – 235 Speaking and Listening: 221 – 235 Single Score: 221 – 235  BESTEL Form 1, Writing: 53 – 65 Form 2, Writing: 53 – 65 Form 3, Writing: 53 – 65 Form 3, Writing: 53 – 65  BEST Long Form Oral: 58 – 64 Reading and Writing: 66 – 70 Speaking and Listening: 58 – 64  REEP Writing Writing: 4.9 – 5.4	Individual can understand and communicate in a variety of contexts related to daily life and work. Can understand and participate in conversation on a variety of everyday subjects, including some unfamiliar vocabulary, but may need repetition or rewording. Can clarify own or others' meaning by rewording. Can understand the main points of simple discussions and informational communication in familiar contexts. Shows some ability to go beyond learned patterns and construct new sentences. Shows control of basic grammar but has difficulty using more complex structures. Has some basic fluency of speech.	Individual can read moderately complex text related to life roles and descriptions and narratives from authentic materials on familiar subjects. Uses context and word analysis skills to understand vocabulary, and uses multiple strategies to understand unfamiliar texts. Can make inferences, predictions, and compare and contrast information in familiar texts. Individual can write multiparagraph text (e.g., organizes and develops ideas with clear introduction, body, and conclusion), using some complex grammar and a variety of sentence structures. Makes some grammar and spelling errors. Uses a range of vocabulary.	Individual can function independently to meet most survival needs and to use English in routine social and work situations. Can communicate on the telephone on familiar subjects. Understands radio and television on familiar topics. Can interpret routine charts, tables and graphs and can complete forms and handle work demands that require non-technical oral and written instructions and routine interaction with the public. Individual can use common software, learn new basic applications, and select the correct basic technology in familiar situations.	(2006 – 2007)

# Follow-up Goals Target Performance 2006 – 2007:

- Obtain High School Diploma, EDP Credential or GED: 85%
- Entering Employment: 30%Retaining Employment: 53%
- Entering Post-Secondary Education: 33%



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